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PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	Apr 08	"Ask CAS" for self-help around the clock
NEWS	3	Apr 09	BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS	4	Apr 09	ZDB will be removed from STN
NEWS	5	Apr 19	US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS	6	Apr 22	Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS.
NEWS	7	Apr 22	BIOSIS Gene Names now available in TOXCENTER
NEWS	8	Apr 22	Federal Research in Progress (FEDRIP) now available
NEWS	9	Jun 03	New e-mail delivery for search results now available
NEWS	10	Jun 10	MEDLINE Reload
NEWS	11	Jun 10	PCTFULL has been reloaded
NEWS	12	Jul 02	FOREGE no longer contains STANDARDS file segment
NEWS	13	Jul 22	USAN to be reloaded July 28, 2002; saved answer sets no longer valid
NEWS	14	Jul 29	Enhanced polymer searching in REGISTRY
NEWS	15	Jul 30	NETFIRST to be removed from STN
NEWS	16	Aug 08	CANCERLIT reload
NEWS	17	Aug 08	PHARMAMarketLetter(PHARMAML) - new on STN
NEWS	18	Aug 08	NTIS has been reloaded and enhanced
NEWS	19	Aug 19	Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN
NEWS	20	Aug 19	IFIPAT, IFICDB, and IFIUDB have been reloaded
NEWS	21	Aug 19	The MEDLINE file segment of TOXCENTER has been reloaded
NEWS	22	Aug 26	Sequence searching in REGISTRY enhanced
NEWS	23	Sep 03	JAPIO has been reloaded and enhanced
NEWS	24	Sep 16	Experimental properties added to the REGISTRY file
NEWS	25	Sep 16	CA Section Thesaurus available in CAPLUS and CA
NEWS	26	Oct 01	CASREACT Enriched with Reactions from 1907 to 1985
NEWS	27	Oct 21	EVENTLINE has been reloaded
NEWS	28	Oct 24	BEILSTEIN adds new search fields
NEWS	29	Oct 24	Nutraceuticals International (NUTRACEUT) now available on STN
NEWS	30	Oct 25	MEDLINE SDI run of October 8, 2002
NEWS	31	Nov 18	DKILIT has been renamed APOLLIT
NEWS	32	Nov 25	More calculated properties added to REGISTRY
NEWS	33	Dec 02	TIBKAT will be removed from STN
NEWS	34	Dec 04	CSA files on STN
NEWS	35	Dec 17	PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS	36	Dec 17	TOXCENTER enhanced with additional content
NEWS	37	Dec 17	Adis Clinical Trials Insight now available on STN
NEWS	38	Dec 30	ISMEC no longer available
NEWS	39	Jan 13	Indexing added to some pre-1967 records in CA/CAPLUS
NEWS	40	Jan 21	NUTRACEUT offering one free connect hour in February 2003
NEWS	41	Jan 21	PHARMAML offering one free connect hour in February 2003
NEWS	42	Jan 29	Simultaneous left and right truncation added to COMPENDEX, ENERGY, INSPEC
NEWS	43	Feb 13	CANCERLIT is no longer being updated

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NEWS 44 Feb 24 METADEX enhancements
NEWS 45 Feb 24 PCTGEN now available on STN
NEWS 46 Feb 24 TEMA now available on STN

NEWS EXPRESS January 6 CURRENT WINDOWS VERSION IS V6.01a,
CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002
NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 16:35:36 ON 24 FEB 2003

=> file registry
COST IN U.S. DOLLARS
FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FILE 'REGISTRY' ENTERED AT 16:35:43 ON 24 FEB 2003
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STRUCTURE FILE UPDATES: 23 FEB 2003 HIGHEST RN 494189-41-2
DICTIONARY FILE UPDATES: 23 FEB 2003 HIGHEST RN 494189-41-2

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

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Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> s nicotamide/cn
L1 0 NICOTAMIDE/CN

Print selected from Online session16:43Page 2

=> s nicotamide

0 NICOTAMIDE
L2 0 NICOTAMIDE

=> s nicotinamide

L3 12267 NICOTINAMIDE

=> s nicotinamide/cn

L4 1 NICOTINAMIDE/CN

=> d

L4 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 98-92-0 REGISTRY

CN 3-Pyridinecarboxamide (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN **Nicotinamide (8CI)**

OTHER NAMES:

CN .beta.-Pyridinecarboxamide
CN 3-(Aminocarbonyl)pyridine
CN 3-Amidopyridine
CN 3-Carbamoylpyridine
CN 3-Pyridinecarboxylic acid amide
CN Aminicotin

CN Benicot

CN Delonin Amide

CN Dipearyl

CN m-(Aminocarbonyl)pyridine

CN NAM

CN Niacinamide

CN Niavit PP

CN Nicamina

CN Nicamindon

CN Nicasir

CN Nicobion

CN Nicofort

CN Nicosan 2

CN Nicosylamide

CN Nicotilamide

CN Nicotine acid amide

CN Nicotinic acid amide

CN Nicotinic amide

CN Nicotylamide

CN Nicovit

CN Nicovitina

CN Nictoamide

CN Niocinamide

CN Niozymin

CN Papulex

CN Pelmin

CN Pelmine

CN Pelonin amide

CN Vi-Nicotyl

CN Vitamin B

CN Vitamin B3

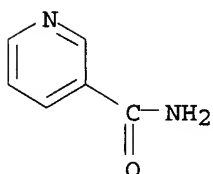
FS 3D CONCORD

DR 123574-63-0, 37321-14-5, 78731-47-2

MF C6 H6 N2 O

CI COM

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*,
BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS,
CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM,
CSNB, DDFU, DETHERM*, DIOGENES, DRUGU, EMBASE, GMELIN*, HODOC*, HSDB*,
IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT,
NIOSHTIC, PDLCOM*, PHAR, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, USAN,
USPAT2, USPATFULL, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**, WHO
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

6726 REFERENCES IN FILE CA (1962 TO DATE)
265 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
6729 REFERENCES IN FILE CAPLUS (1962 TO DATE)
9 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> file registry

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	20.96	21.17

FILE 'REGISTRY' ENTERED AT 16:39:34 ON 24 FEB 2003
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DICTIONARY FILE UPDATES: 23 FEB 2003 HIGHEST RN 494189-41-2

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PROPERTIES for more information. See STNnote 27, Searching Properties
in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=>

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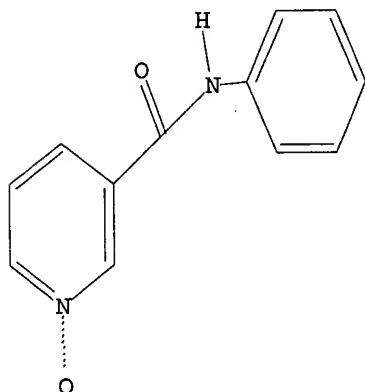
Uploading 10015861.str

L5 STRUCTURE UPLOADED

=> d 15

L5 HAS NO ANSWERS

L5 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 15 ful

FULL SEARCH INITIATED 16:39:54 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 584 TO ITERATE

100.0% PROCESSED 584 ITERATIONS

341 ANSWERS

SEARCH TIME: 00.00.01

L6 341 SEA SSS FUL L5

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
148.15	169.32

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 16:39:58 ON 24 FEB 2003

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FILE COVERS 1907 - 24 Feb 2003 VOL 138 ISS 9

Print selected from Online session16:43Page 5

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FILE LAST UPDATED: 23 Feb 2003 (20030223/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l6

L7 41 L6

=> file registry

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

2.50

171.82

FILE 'REGISTRY' ENTERED AT 16:43:35 ON 24 FEB 2003

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DICTIONARY FILE UPDATES: 23 FEB 2003 HIGHEST RN 494189-41-2

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Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:

<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=>

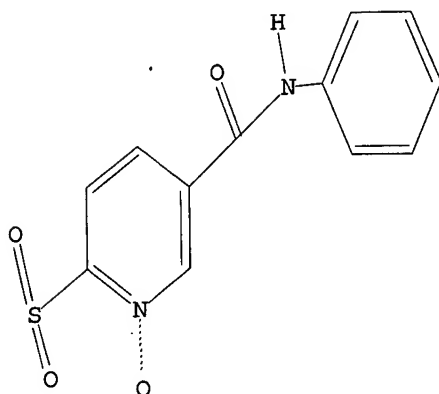
Uploading 10015861.str

L8 STRUCTURE UPLOADED

=> d l8

L8 HAS NO ANSWERS

L8 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l8

SAMPLE SEARCH INITIATED 16:43:56 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 2 TO ITERATE

100.0% PROCESSED 2 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 2 TO 124
PROJECTED ANSWERS: 0 TO 0

L9 0 SEA SSS SAM L8

=> s l8 ful

FULL SEARCH INITIATED 16:44:03 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 33 TO ITERATE

100.0% PROCESSED 33 ITERATIONS 12 ANSWERS
SEARCH TIME: 00.00.01

L10 12 SEA SSS FUL L8

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	148.15	319.97

FILE 'CAPLUS' ENTERED AT 16:44:07 ON 24 FEB 2003
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FILE COVERS 1907 - 24 Feb 2003 VOL 138 ISS 9
FILE LAST UPDATED: 23 Feb 2003 (20030223/ED)

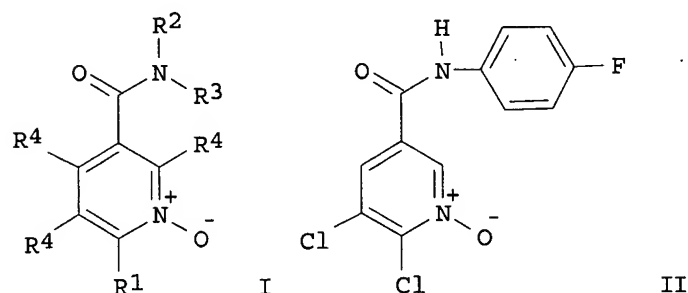
This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l10

L11 2 L10

=> d abs bib hitstr 1-2

L11 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS
GI



AB Title compds. I, their optical isomers, diastereomers, enantiomers and pharmaceutically acceptable salts [wherein: R1 = R5, R5-heteroalkylene; R5 = H, halo, alkyl, heteroalkyl, etc.; R2, R3 = H, alkyl, heteroalkyl, aryl, etc.; R4 = H, halo, alkyl, heteroalkyl, etc.] were claimed. For example, hydrogen peroxide mediated N-oxidn. of 2-chloro-N-(4-fluorophenyl)-6-methylnicotinamide provided claimed oxynicotinamide II in 10% yield. Nicotinanilide N-oxides I are disclosed to inhibit chemokine-mediated cellular and inflammation events. Specific binding of 95 claimed examples to human interleukin 8 and human growth-regulatory oncogene-.alpha. (GRO-.alpha.) chemokine were reported as < or > 40% at 20 .mu.M ligand concn., e.g., compd. II > 40% for GRO-.alpha., were disclosed. Also, the specific binding of 9 claimed examples to human chemokine CCR5, human interleukin-CXCR1, human interleukin-CXCR2, human neuropeptide Y1 and somatostatin, e.g., compd. II: < 40% for CCR5, somatostatin; > 40% for CXCR1, CXCR2; no data for NYP1, were disclosed. A method for the identification of nicotinanilide-N-oxides. I receptors from cell or cellular components and the isolation of compds. I which bind to TNF-.alpha. signaling proteins via affinity bead chromatog. and surface plasmon resonance (SPR) are claimed (no data).

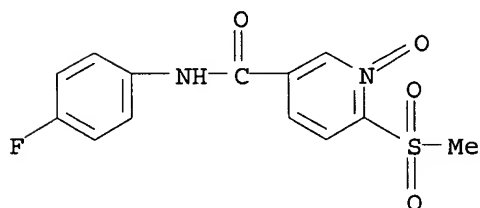
AN 2002:521710 CAPLUS

DN 137:93690

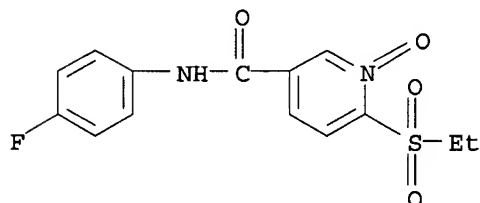
TI Preparation of nicotinanilide-N-oxides as G-protein-coupled receptor antagonist for the treatment of inflammation due to neutrophil chemotaxis

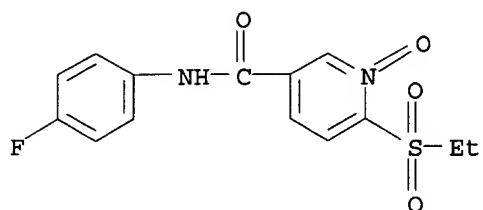
IN Cutshall, Neil S.; Yager, Kraig M.
 PA Darwin Discovery Ltd., UK
 SO PCT Int. Appl., 73 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002053544	A1	20020711	WO 2001-US47543	20011212
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2003004189	A1	20030102	US 2001-15861	20011212
PRAI	US 2000-258730P	P	20001229		
OS	MARPAT 137:93690				
IT	364078-34-2P 364078-37-5P 364078-39-7P 364078-40-0P 364078-42-2P 364078-43-3P 364078-45-5P 442134-65-8P 442134-66-9P 442134-67-0P 442134-68-1P 442134-69-2P				
	RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (drug candidate; prepn. of nicotinanilide-N-oxides as G-protein-coupled receptor antagonist)				
RN	364078-34-2 CAPLUS				
CN	3-Pyridinecarboxamide, N-(4-fluorophenyl)-6-(methylsulfonyl)-, 1-oxide (9CI) (CA INDEX NAME)				



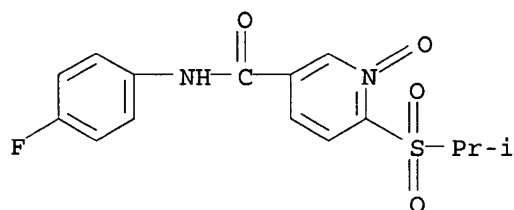
RN 364078-37-5 CAPLUS
 CN 3-Pyridinecarboxamide, 6-(ethylsulfonyl)-N-(4-fluorophenyl)-, 1-oxide (9CI) (CA INDEX NAME)





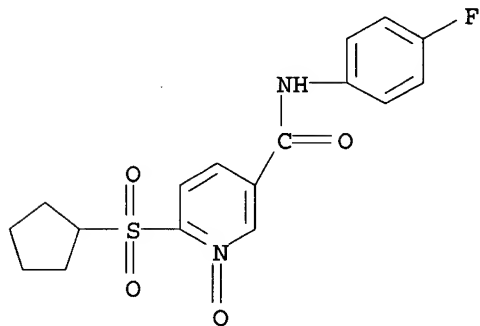
RN 364078-39-7 CAPLUS

CN 3-Pyridinecarboxamide, N-(4-fluorophenyl)-6-[(1-methylethyl)sulfonyl]-, 1-oxide (9CI) (CA INDEX NAME)



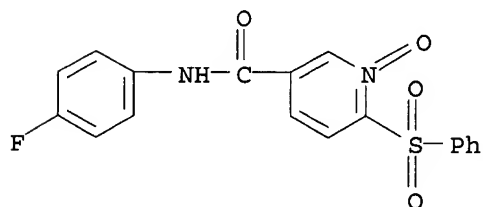
RN 364078-40-0 CAPLUS

CN 3-Pyridinecarboxamide, 6-(cyclopentylsulfonyl)-N-(4-fluorophenyl)-, 1-oxide (9CI) (CA INDEX NAME)



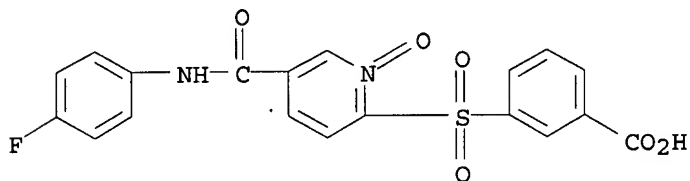
RN 364078-42-2 CAPLUS

CN 3-Pyridinecarboxamide, N-(4-fluorophenyl)-6-(phenylsulfonyl)-, 1-oxide (9CI) (CA INDEX NAME)



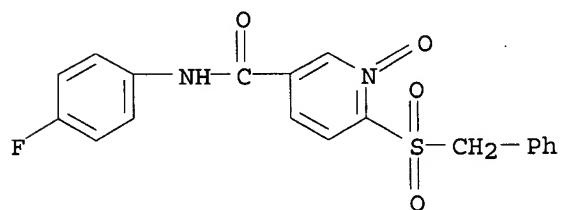
RN 364078-43-3 CAPLUS

CN Benzoic acid, 3-[[5-[[[(4-fluorophenyl)amino]carbonyl]-1-oxido-2-pyridinyl]sulfonyl]- (9CI) (CA INDEX NAME)



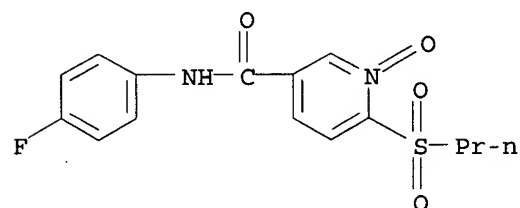
RN 364078-45-5 CAPLUS

CN 3-Pyridinecarboxamide, N-(4-fluorophenyl)-6-[(phenylmethyl)sulfonyl]-, 1-oxide (9CI) (CA INDEX NAME)



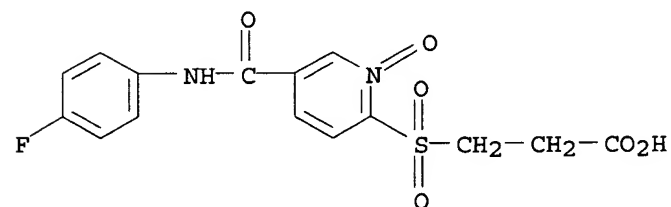
RN 442134-65-8 CAPLUS

CN 3-Pyridinecarboxamide, N-(4-fluorophenyl)-6-(propylsulfonyl)-, 1-oxide (9CI) (CA INDEX NAME)



RN 442134-66-9 CAPLUS

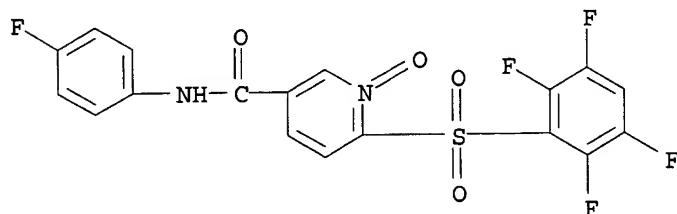
CN Propanoic acid, 3-[[5-[[[(4-fluorophenyl)amino]carbonyl]-1-oxido-2-pyridinyl]sulfonyl]- (9CI) (CA INDEX NAME)



Print selected from Online session24/02/2003

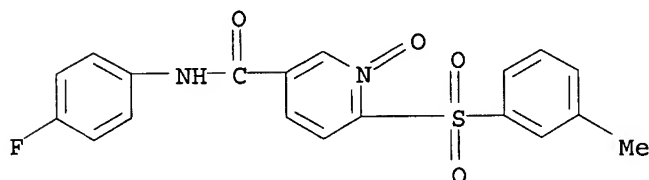
RN 442134-67-0 CAPLUS

CN 3-Pyridinecarboxamide, N-(4-fluorophenyl)-6-[(2,3,5,6-tetrafluorophenyl)sulfonyl]-, 1-oxide (9CI) (CA INDEX NAME)



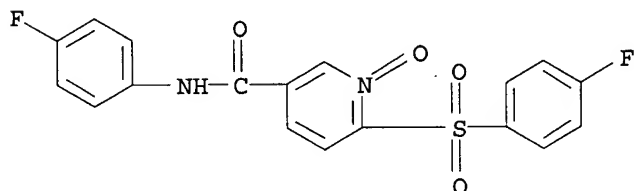
RN 442134-68-1 CAPLUS

CN 3-Pyridinecarboxamide, N-(4-fluorophenyl)-6-[(3-methylphenyl)sulfonyl]-, 1-oxide (9CI) (CA INDEX NAME)



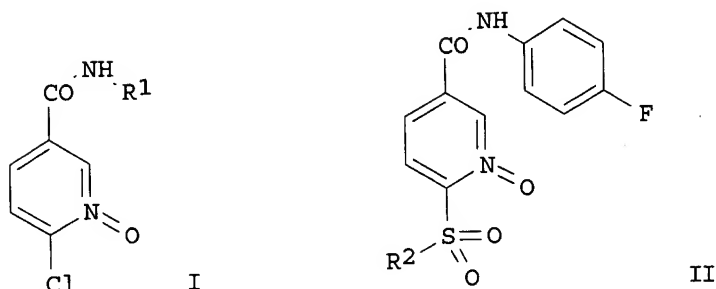
RN 442134-69-2 CAPLUS

CN 3-Pyridinecarboxamide, N-(4-fluorophenyl)-6-[(4-fluorophenyl)sulfonyl]-, 1-oxide (9CI) (CA INDEX NAME)



RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS
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AB A series of nicotinamide N-oxides, I [R1 = 4-F-, 4-I-, 4-Me3C-, 2-HO-, 4-MeO-C6H4, Ph2CH-, 4-F-C6H4CH2-, cyclohexyl] and II [R2 = Me-, Et-, Me2CH-, Ph-, 4-HO2CC6H4-, PhCH2-, cyclopentyl], was synthesized and shown to be novel, potent, and selective antagonists of the CXCR2 receptor. Furthermore, these compds. showed significant functional activity against GRO-.alpha.-driven human neutrophil chemotaxis. Compds. of this class may be useful for the treatment of inflammatory, auto-immune, and allergic disorders.

AN 2001:518633 CAPLUS

DN 135:272846

TI Nicotinamide N-Oxides as CXCR2 antagonists

AU Cutshall, N. S.; Ursino, R.; Kucera, K. A.; Latham, J.; Ihle, N. C.

CS Department of Chemistry, Celltech R&D, Inc., Bothell, WA, 98021, USA

SO Bioorganic & Medicinal Chemistry Letters (2001), 11(14), 1951-1954

CODEN: BMCLE8; ISSN: 0960-894X

PB Elsevier Science Ltd.

DT Journal

LA English

OS CASREACT 135:272846

IT 364078-34-2P 364078-37-5P 364078-39-7P

364078-40-0P 364078-42-2P 364078-43-3P

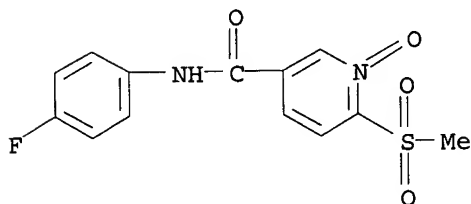
364078-45-5P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)

(prepn. and anti-inflammatory structure-activity relationships of nicotinamide N-oxides as CXCR2 antagonists)

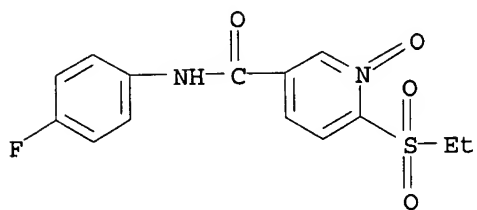
RN 364078-34-2 CAPLUS

CN 3-Pyridinecarboxamide, N-(4-fluorophenyl)-6-(methylsulfonyl)-, 1-oxide (9CI) (CA INDEX NAME)

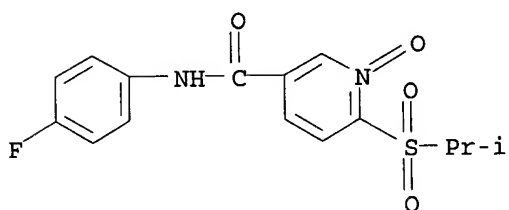


RN 364078-37-5 CAPLUS

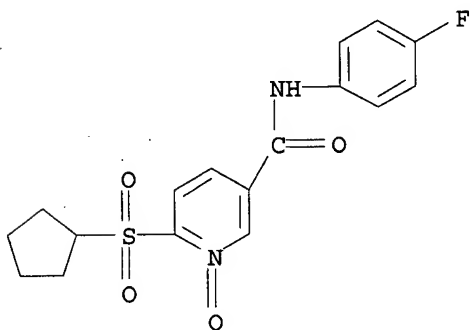
CN 3-Pyridinecarboxamide, 6-(ethylsulfonyl)-N-(4-fluorophenyl)-, 1-oxide (9CI) (CA INDEX NAME)



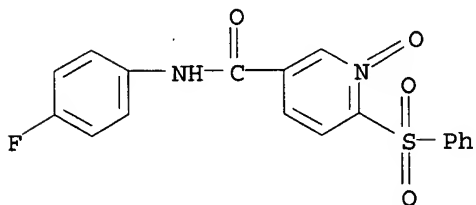
RN 364078-39-7 CAPLUS
CN 3-Pyridinecarboxamide, N-(4-fluorophenyl)-6-[(1-methylethyl)sulfonyl]-, 1-oxide (9CI) (CA INDEX NAME)



RN 364078-40-0 CAPLUS
CN 3-Pyridinecarboxamide, 6-(cyclopentylsulfonyl)-N-(4-fluorophenyl)-, 1-oxide (9CI) (CA INDEX NAME)



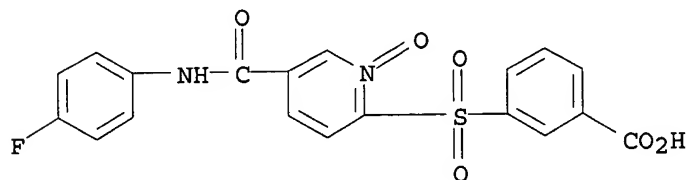
RN 364078-42-2 CAPLUS
CN 3-Pyridinecarboxamide, N-(4-fluorophenyl)-6-(phenylsulfonyl)-, 1-oxide (9CI) (CA INDEX NAME)



Print selected from Online session24/02/2003

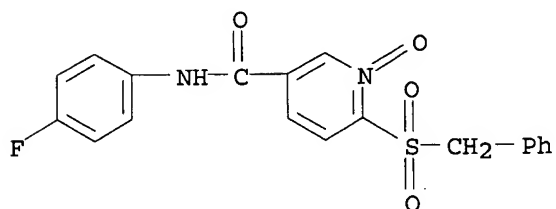
RN 364078-43-3 CAPLUS

CN Benzoic acid, 3-[[5-[[[4-fluorophenyl]amino]carbonyl]-1-oxido-2-pyridinyl]sulfonyl]- (9CI) (CA INDEX NAME)



RN 364078-45-5 CAPLUS

CN 3-Pyridinecarboxamide, N-(4-fluorophenyl)-6-[(phenylmethyl)sulfonyl]-, 1-oxide (9CI) (CA INDEX NAME)



RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT